Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

*U.S. Government Printing Office: 1999 — 459-072/19142

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL TYPE	ENTITY		OTHER	
FOR			NUMBER FILED			NUMBER EXTRA		<u> </u>	OR 1 · I	SMALL	
•		· .	NUMBER FILED		NOMBLI	NUMBER EXTRA		FEE	.	RATE	FEE
BASIC FEE			-1°			146		380.00	OR		760.00
TOTAL CLAIMS			43	minus 2	20= * 23		X\$ 9=		OR	X\$18=	414
INDEPENDENT CLAIMS			8	minus	3 = * 5		X39=		OR	X78=	390
MULTIPLE DEPENDENT CLAIM PRESENT						+130=		OR	+260=		
* If the difference in column 1 is less than zero, enter "0" in column 2					TOTAL		OR	TOTAL	156		
CLAIMS AS AMENDED - PART II							101712	L] O.,	OTHER	THAN
		(Colu	umn 1)		(Column 2)	(Column 3)	SMALL	ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT			HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*		Minus	**	=	X\$ 9=		OR	X\$18=	
	Independent	*		Minus	***	=	X39=		OR	X78=	
	FIRST PRESE	NTATIO	N OF MU	JLTIPLE DEF	PENDENT CLAIM	1	+130=		OR	+260=	
					•	TOTAL		اما	TOTAL	:	
	(0-1)										
	•	42	41		·	· (O.)	ADDIT. FEE		OR	ADDIT. FEE	
			umn 1) AIMS		(Column 2)	(Column 3)	ADDIT. FEE] ^{On} . I	ADDIT. FEE	450
ENT B		CL/ REMA AF				(Column 3) PRESENT EXTRA	ADDIT. FEE	ADDI- TIONAL FEE		ADDIT. FEE	ADDI- TIONAL FEE
	Total	CL/ REMA AF	AIMS AINING TER	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT		TIONAL	OR		TIONAL
	Independent	CLA REMA AF AMEN *	AIMS AINING TER IDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIONAL	OR	RATE	TIONAL
AMENDMENT B	Independent	CLA REMA AF AMEN *	AIMS AINING TER IDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X39=	TIONAL	OR OR	RATE X\$18= X78=	TIONAL
	Independent	CLA REMA AF AMEN *	AIMS AINING TER IDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X39= +130=	TIONAL	OR	RATE X\$18= X78= +260=	TIONAL
	Independent	CLA REMA AF AMEN *	AIMS AINING TER IDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X39=	TIONAL	OR OR OR	RATE X\$18= X78=	TIONAL
	Independent	* * * * * * * * * * * * * * * * * * *	AIMS AINING TER IDMENT ON OF MU	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM (Column 2)	PRESENT EXTRA	RATE X\$ 9= X39= +130= TOTAL	TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL	TIONAL
AMENDMENT	Independent	* * * * * * * * * * * * *	AIMS AINING TER IDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA	RATE X\$ 9= X39= +130= TOTAL	TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL	TIONAL
AMENDMENT	Independent	* * * * * * * * * * * * *	AIMS AINING TER IDMENT ON OF MU AIMS AINING TER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR *** COlumn 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = = (Column 3) PRESENT	X\$ 9= X39= +130= TOTAL ADDIT. FEE:	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE	CL/ REMA AF AMEN * * * COIU CL/ REMA AF AMEN	AIMS AINING TER IDMENT ON OF MU AIMS AINING TER	Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = = (Column 3) PRESENT EXTRA	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	CLAREMA AF AMEN * * * * * * * * * * * * *	AIMS AINING TER IDMENT ON OF MU AIMS AINING TER IDMENT	Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR **	PRESENT EXTRA = = A (Column 3) PRESENT EXTRA = = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE:	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAREMA AF AMEN * * * * * * * * * * * * *	AIMS AINING TER IDMENT ON OF MU AIMS AINING TER IDMENT	Minus Minus Minus Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA = = A (Column 3) PRESENT EXTRA = = = A	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
* * AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CL/ REM/ AF AMEN * * * * * * * * * * * * * * * * * *	AIMS AINING TER IDMENT ON OF MU AIMS AINING TER IDMENT ON OF MU ess than the eviously Pa	Minus Minus Minus Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** ***	PRESENT EXTRA = = A (Column 3) PRESENT EXTRA = = A olumn 3. an 20, enter "20."	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE: RATE X\$ 9= X39=	ADDI- TIONAL	OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL

PATENT APPLICATION OF EDETERMINATION RECORD Effective Desember 29, 1999 Application or Docket Number **CLAIMS AS FILED - PART I** SMALL ENTITY (Column 1) OTHER THAN (Column 2) **FOR** TYPE __ NUMBER FILED SMALL ENTITY OR NUMBER EXTRA RATE **BASIC FEE** FEE RATE: 345.00 **TOTAL CLAIMS** OR 690.00 minus 20= X\$ 9= INDEPENDENT CLAIMS X\$18= OR minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT X39= X78= OR * If the difference in column 1 is less than zero, enter "0" in column 2 +130= +260= OR TOTAL CLAIMS AS AMENDED - PART II TOTAL OR (Column 1) OTHER THAN (Column 2) (Column 3) SMALL ENTITY CLAIMS OR SMALL ENTITY HIGHEST REMAINING TENT TENT NUMBER AFTER PRESENT ADDI-ADDI-PREVIOUSLY RATE AMENDMENT EXTRA TIONAL ENDM RATE TIONAL PAID FOR Total . FEE FEE Minus Independent X\$ 9= X\$18≐ OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM Ω, X39= X78= OR +130= +260= OR TOTAL TOTAL OR ADDIT, FEE (Column 1) ADDIT. FEE (Column 2) (Column 3) CLAIMS œ. HIGHEST REMAINING ENDMENT NUMBER PRESENT ADDI-**AFTER PREVIOUSLY** ADDI-AMENDMENT **EXTRA** RATE TIONAL PAID FOR RATE TIONAL Total FEE FEE Minus : Independent X\$ 9= X\$18= Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM -X39= :X78= OR +130= +260= OR TOTAL TOTAL OR ADDIT, FEE (Column 1) ADDIT, FEE (Column 2) CLAIMS (Column 3) HIGHEST REMAINING ENDMENT NUMBER **AFTER** PRESENT ADDI-ADDI-**PREVIOUSLY** AMENDMENT **EXTRA** RATE TIONAL RATE TIONAL PAID FOR Total FEE FEE Minus Independent X\$ 9= X\$18= Minus OR =. FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X39= X78= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. +130≐ of the "Highest Number Previously Pald For" IN THIS SPACE Is less than 20, enter "20." +260= OR ***If the "Highest Number Previously Pald For IN THIS SPACE is less than 3, enter "3." TOTAL The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. TOTAL ADDIT. FEE